

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Friday, July 8th 2016
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones
and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected
during the next 48 hours.

8:00 am EDT
Fri Jul 8 2016

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

Current Disturbances and Two-Day Cyclone Formation Chance: ✖ < 40% ✖ 40-60% ✖ > 60%
Tropical or Sub-Tropical Cyclone: ○ Depression ○ Storm ○ Hurricane
○ Post-Tropical Cyclone ✖ Remnants

Incidents Reported to the State Operations Center (last 24 hours)

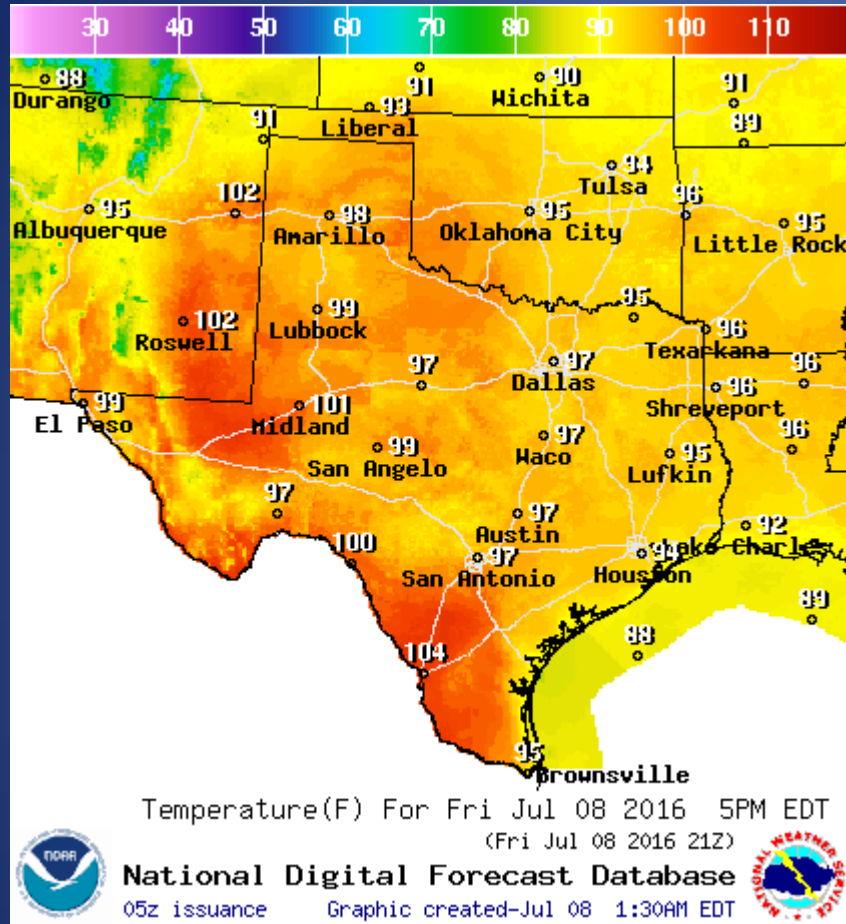
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/07/16	Initial Report of a Bridge Collapse	Sealy/Austin	N
07/07/16	Initial and Final Report of Asphalt Plant Fire	Burnet County	Y
07/07/16	Final Report of a Bridge Collision	Sealy/Austin	Y
07/07/16	Initial and Final Report of a Two Vehicle Accident with Hazmat	Webb County	Y
07/07/16	Initial Report of a Boil Water Notice	Post/Garza	N
07/07/16	Amber Alert Activation Request	Galena Park/Harris	N
07/08/16	Amber Alert Discontinuation	Galena Park/Harris	Y

Informational Products

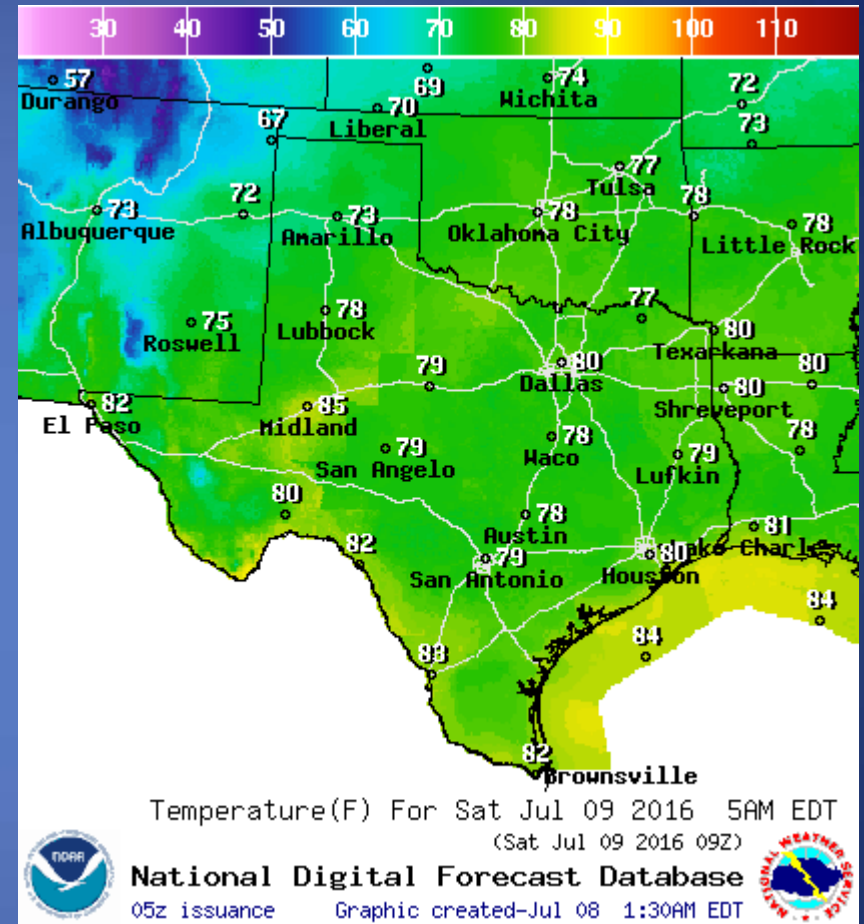
Distributed by the State Operations Center

DATE	SUBJECT
07/07/16	NWS Lake Charles: Weather Update: 230 pm Thursday 7.7.16
07/07/16	NWS Shreveport: Heat Advisory Extension Once Again 070716
07/07/16	NWS Shreveport Heat Advisory in Effect for Portions of the Region
07/07/16	NWS Houston/Galveston Register for Flood and Hurricane Workshop, Aug. 2nd in Stafford

Weather Forecast

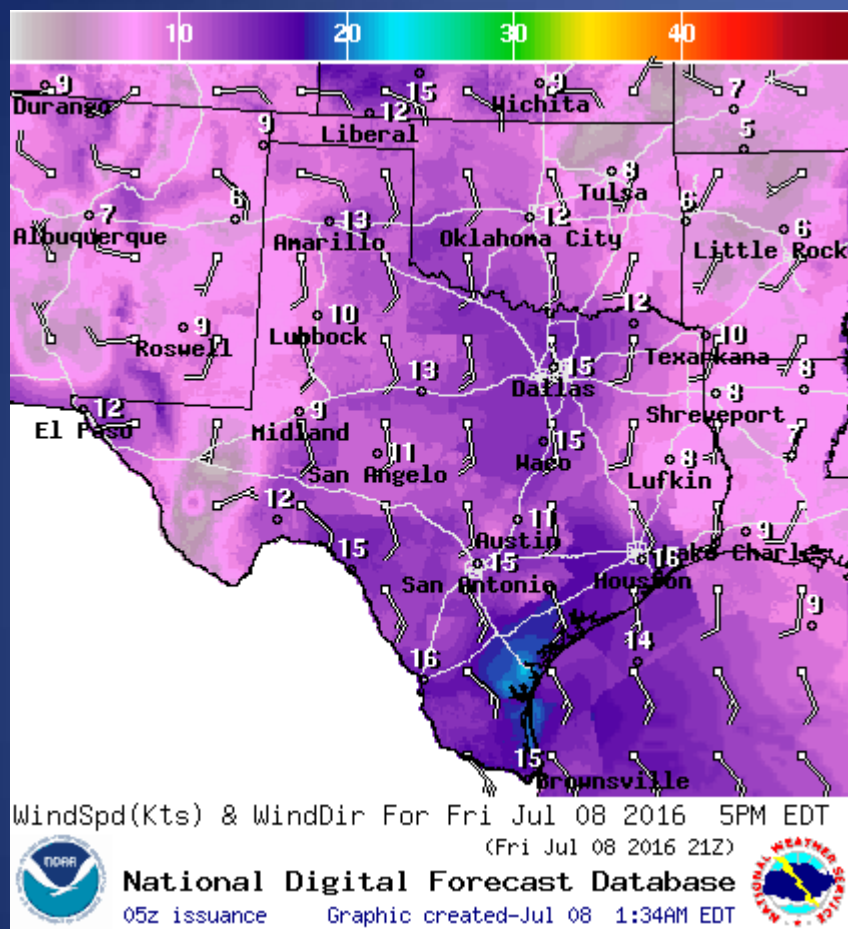


Highs

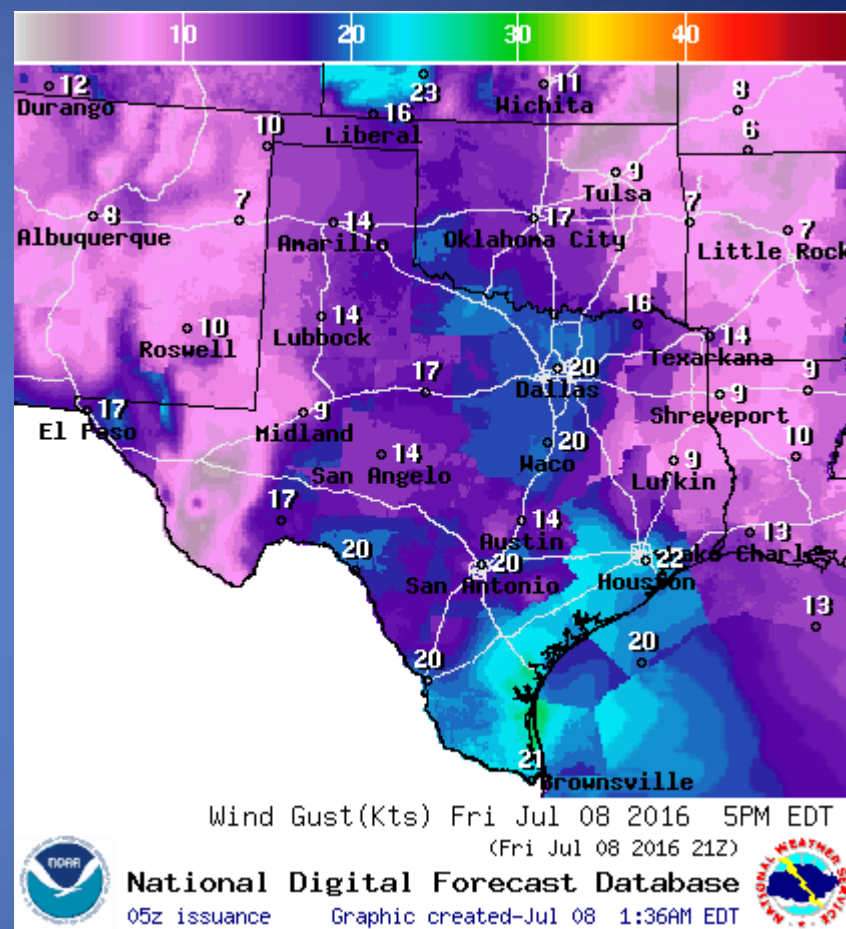


Lows

Weather Forecast



Wind Speeds



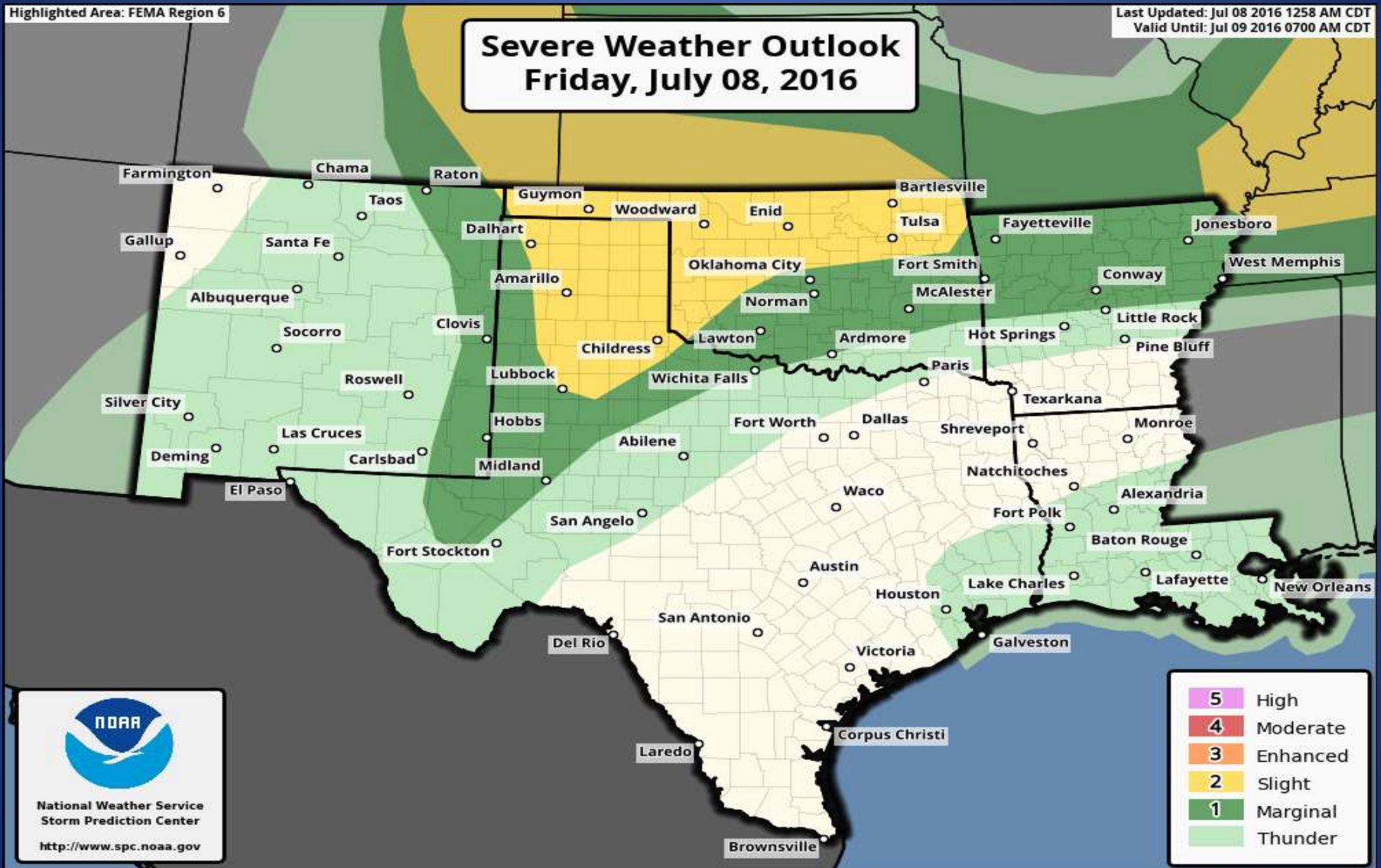
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jul 08 2016 1258 AM CDT
Valid Until: Jul 09 2016 0700 AM CDT

Severe Weather Outlook Friday, July 08, 2016



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather

Severe Weather Possible

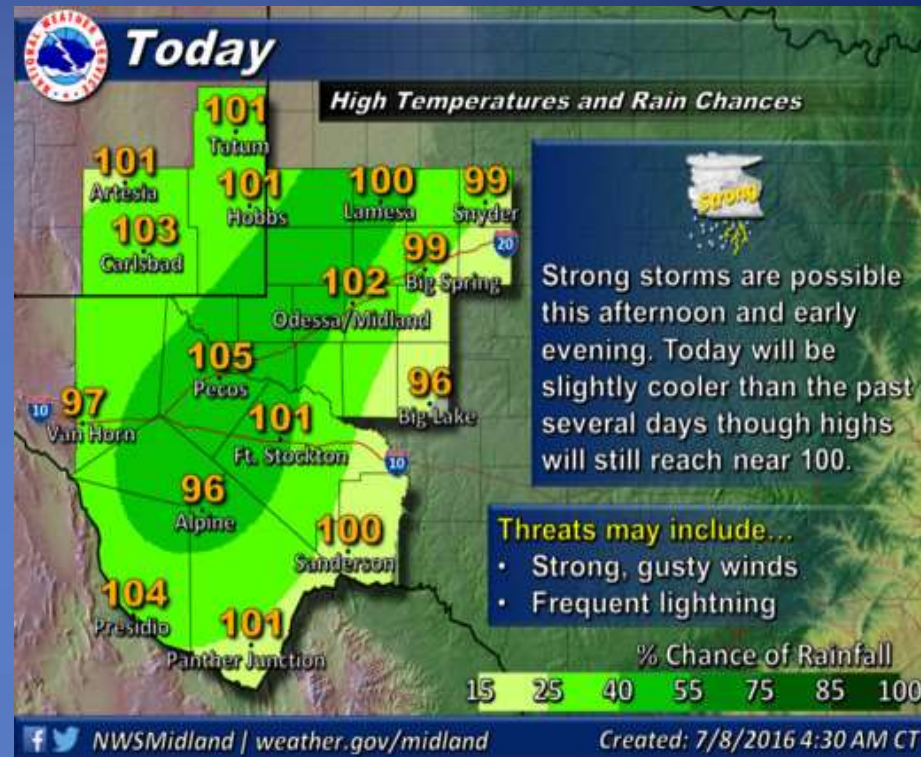
- Timing: 12 PM Today to 12 AM Saturday
- Hazards: Damaging Wind Gusts and Hail up to Quarter Size
- Area Impacted: All of the Texas and Oklahoma Panhandles
- Heavy Rain Will Also Be Possible With These Storms



National Weather Service - Amarillo
Issued: 7/8/2016 7:54 AM

The combination of plenty of moisture along with daytime heating, an upper trough and a boundary across the central Texas Panhandle today will allow for scattered thunderstorms across all of the Texas and Oklahoma Panhandles through late this evening. Some of the storms could become severe with mainly damaging thunderstorm wind gusts, however hail up to the size of quarters will also be possible. The most likely timing for the strongest storms will be between 3 PM today and 11 PM this evening.

Severe Weather Chances

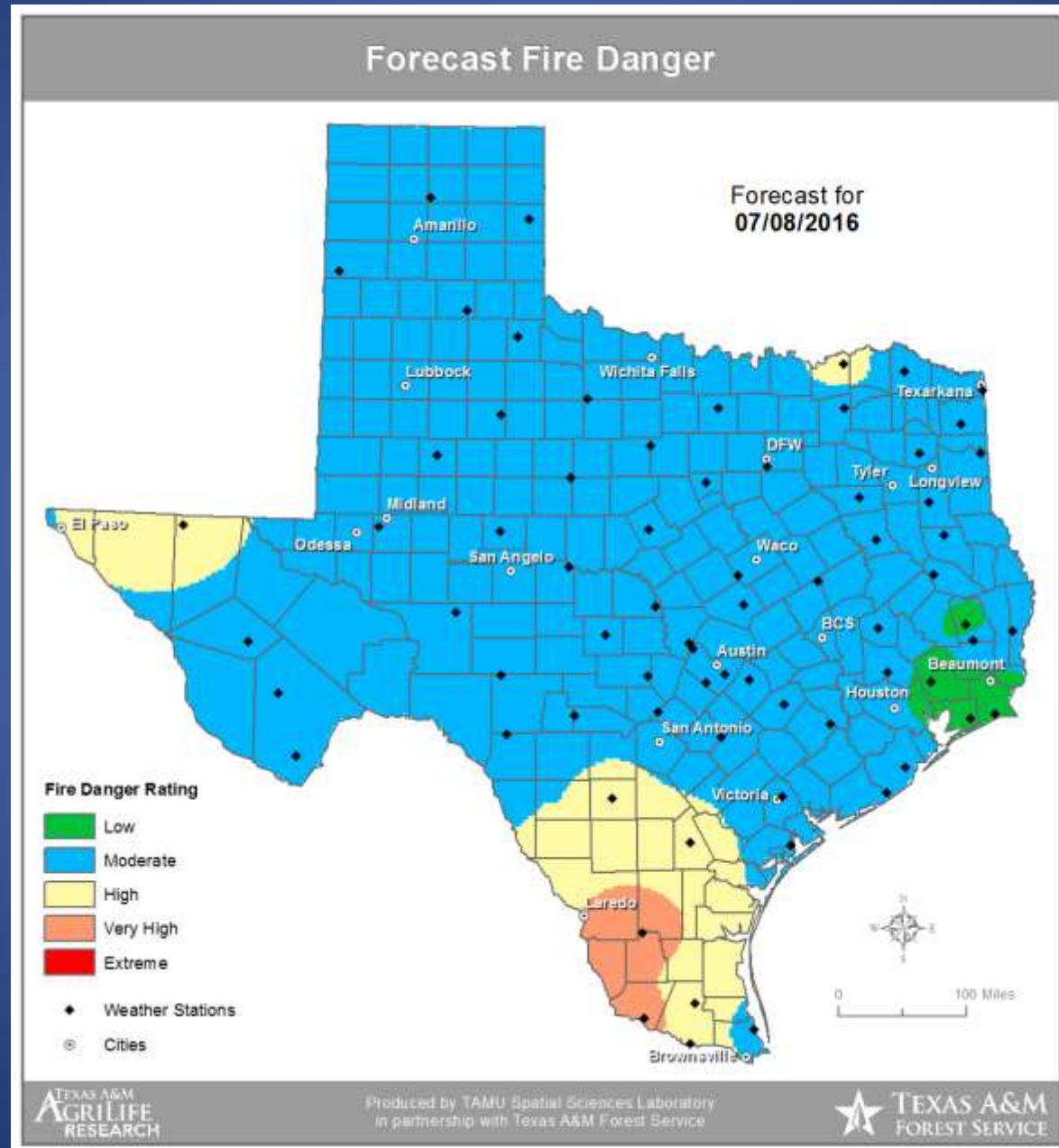


Strong storms are possible this afternoon and early evening with gusty winds and lightning the main threats. Today will be slightly cooler than the past several days though highs will still reach near 100.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/07/16	Severe Thunderstorm	Lipscomb, Martin, Ochiltree, Pecos Counties
07/07/16	Heat Advisory	Panola, Shelby, Nacogdoches, Angelina, St Augustine and Sabine Counties
07/07/16	Urban and Small Stream Flood Advisory	Ector and Midland Counties
07/08/16	Severe Thunderstorm Warning	Lipscomb County

Fire Danger Forecast



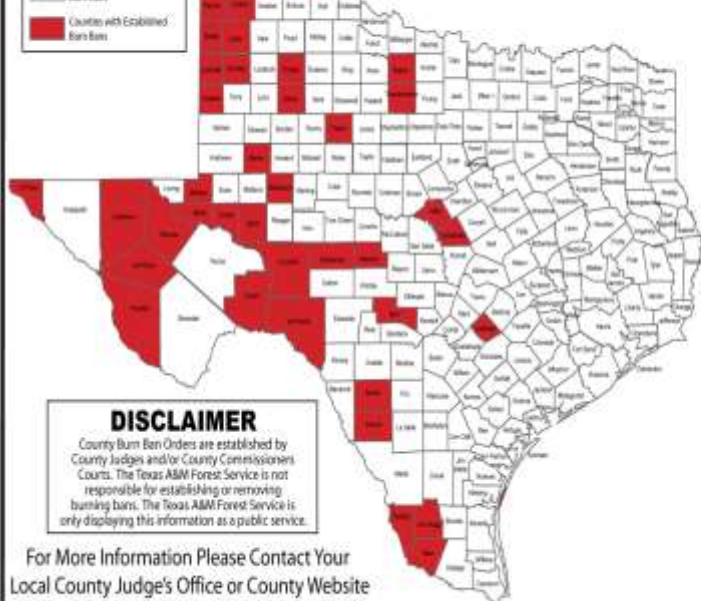
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

July 08, 2016



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrp.tamu.edu/wildfires/BurnBan.xml>

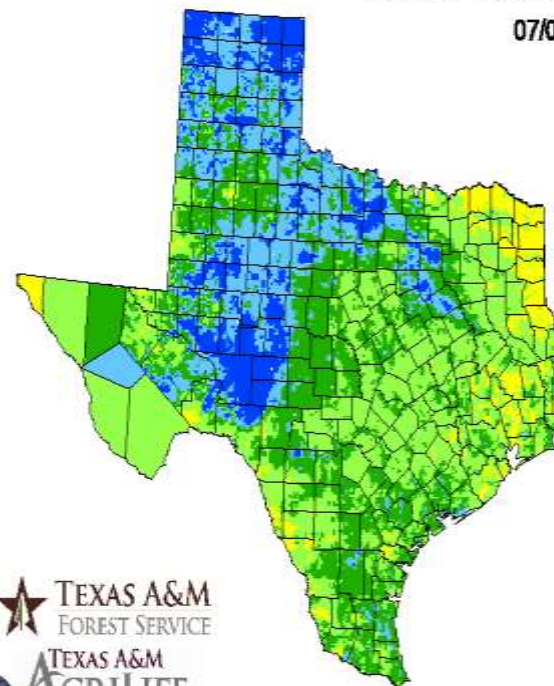
Counties with Burn Bans: 40

Artesian
Bailey
Baylor*
Caddell
Castro
Cochran
Crane
Crossett
Crosby
Cullbertson
Dallas
Dannett
El Paso
Fisher
Gorza
Glasscock
Hartley
Hockley
Jeff Davis
Jim Hogg
Lamb
Lampasas
Martin
Menard
Mills
Parker
Pecos
Presidio
Reeves
Schlesinger
Spear
Terrell
Throckmorton
Upton
Val Verde
Ward
Winkler*
Zapata
Zavala

* - Burn Ban is lifted during a Red Flag Warning day
- Burn Ban is lifted each with County for species

Keetch-Byram Drought Index

07/07/2016



KBDI



DATA SOURCES: NEXRAD and NWS

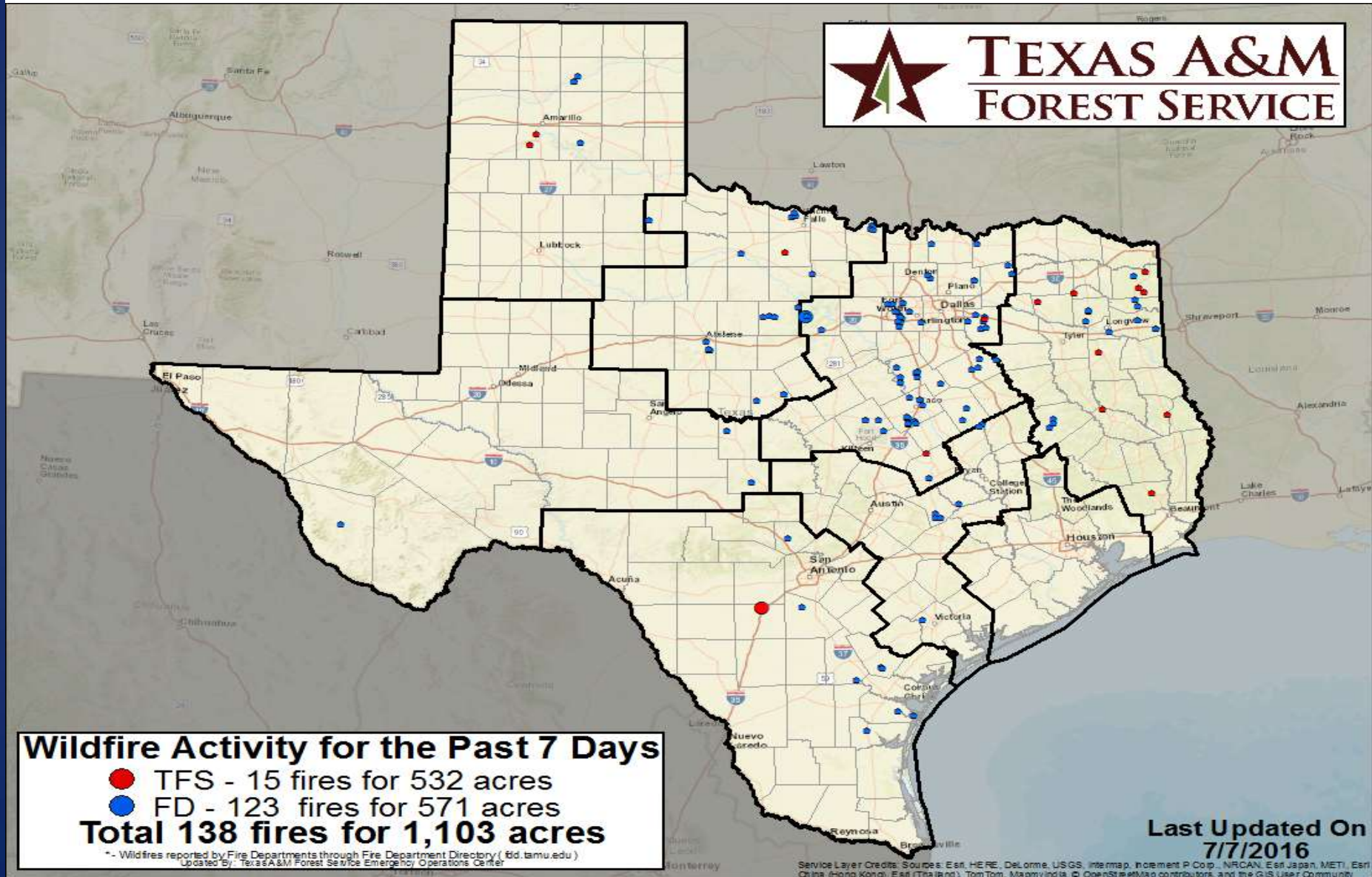
Spatial Sciences Laboratory

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
07/08/16	Fire Danger Statement	Aransas, Bee, Calhoun, Duval, Goliad, Jim Wells, Kleberg, La Salle, Live Oak, McMullen, Nueces, Refugio, San Patricio, Victoria and Webb Counties

Fire Activity (*Last 24 Hours)

Reports 356 (+5) fires and 79,874 (+139) acres destroyed this year. There are 40 (+1) counties with burn bans. The Keetch-Byram Drought Index list 107 (+11) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/07/16	07/08/16	Advanced Incident Command System, Command and General Staff	G-400	Sinton
07/07/16	07/08/16	Advanced Incident Command System, Command and General Staff	G-400	Wichita Falls
07/08/16	07/08/16	Advanced Critical Infrastructure Protection	MGT-414	Weslaco
07/08/16	07/08/16	Disaster Accounting 101 (Module 1)	T-600.a	Galveston

Statewide Significant Events

DATE(S)		LOCATION	EVENT
07/01/16	07/10/16	Houston	Houston Astros MLB Baseball
07/07/16	07/10/16	Arlington	Texas Rangers MLB Baseball